

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: LI, Zhizhong

Attorney Docket No.: CPALP002

Application No.: 10/553,577

Examiner: Unknown

Filed: October 17, 2005

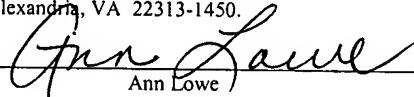
Confirmation No.: 1565

**Title: COMPUTER TECHNICAL SOLUTION  
OF MIXED Q-NARY AND CARRY LINE  
DIGITAL ENGINEERING METHOD**

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on June 30, 2006, in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV 62202 7390 US, addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed:



Ann Lowe

**COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL  
APPLICATION ENTERING NATIONAL STAGE IN U.S.  
(35 U.S.C. 371)**

Mail Stop PCT  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Notification of Missing Requirements mailed on 06/08/2006, enclosed herewith are the following:

- Oath or Declaration of inventor(s) for DO/EO/US
- Surcharge set forth in 37 CFR § 1.492(e) for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date--\$130/\$65
- Translation of the international application into English
- Processing fee set forth in 37 CFR § 1.492(f), for acceptance of an English translation later than the appropriate 20 or 30 months after the priority date --\$130.00
- A copy of the Notification of Missing Requirements form

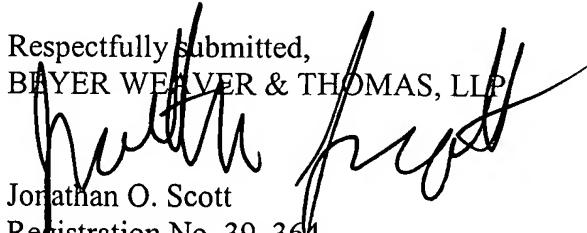
Enclosed is our Check No. 1532 for \$65.00 in payment of the filing fee and surcharge. The Commissioner is authorized to charge any other fees that may be due to our Deposit Account No. 500388 (Order No. CPALP002).

07/07/2006 LLANDGRA 00000056 10553577

01 FC:2617

65.00 OP

Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP

  
Jonathan O. Scott  
Registration No. 39,364

P.O. Box 70250  
Oakland, CA 94612-0250  
(612) 252-3330



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/553,577	Zhizhong Li	CPA1P002
INTERNATIONAL APPLICATION NO.		PCT/CN04/00375
22434	I.A. FILING DATE	PRIORITY DATE
BEYER WEAVER & THOMAS LLP	04/19/2004	04/17/2003
P.O. BOX 70250		
OAKLAND, CA 94612-0250		

COPY

CONFIRMATION NO. 1565  
 371 FORMALITIES LETTER



\*OC000000019169686\*

Date Mailed: 06/08/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

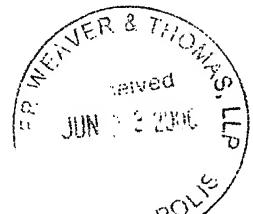
- Indication of Small Entity Status
- Copy of the International Application filed on 10/17/2005
- English Translation of the IA filed on 10/17/2005
- Copy of the International Search Report filed on 10/17/2005
- Copy of IPE Report filed on 10/17/2005
- Copy of Annexes to the IPER filed on 10/17/2005
- Preliminary Amendments filed on 10/17/2005
- Request for Immediate Examination filed on 10/17/2005
- U.S. Basic National Fees filed on 10/17/2005
- Priority Documents filed on 10/17/2005
- Non-English Language Application filed on 10/17/2005
- Specification filed on 10/17/2005
- Claims filed on 10/17/2005
- Abstracts filed on 10/17/2005
- Drawings filed on 10/17/2005

BEYER WEAVER & THOMAS, LLP
ATTY: <u>SOS</u> ASSOC: _____
ACTION: <u>MISSING</u>
<u>REQ</u>
DUE DATES: <u>6/8/2006</u>
DOCKETED: <u>6/3</u> BY: <u>LS</u>
DOCKET NO: <u>CPA1P002</u>

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath).



or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$65** for a Small Entity:

- **\$65 Surcharge.**

Additionally the following defects have been observed:

- The translations of Annexes are canceled since the translations were not submitted prior to 30 months from the priority date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

---

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

---

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/553,577	PCT/CN04/00375	CPA1P002

FORM PCT/DO/EO/905 (371 Formalities Notice)